U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) FOR NUMBER FILED NUMBER EXTRA RATE (\$) FEE (\$) RATE (\$) FEE (\$) BASIC FEE (37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS = (37 CFR 1.16(i)) minus 20 = OR x = INDEPENDENT CLAIMS = = minus 3 = х (37 CFR 1.16(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each FEE (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C: 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) TOTAL \* If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) **SMALL ENTITY** (Column 1) SMALL ENTITY CLAIMS HIGHEST PRESENT REMAINING NUMBER RATE (\$) ADDI-RATE (\$) ADDI-REVIOUSLY **EXTRA** TIONAL AFTER TIONAL **AMENDMENT** PAID FOR FEE (\$) FEE (\$) Minus Total 30 V (37 CFR 1.16(i)) OR ENDM Independent (37 CFR 1.16(h)) Minus = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL 300 ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE (\$) ADDI-RATE (\$) ADDI- $\mathbf{\omega}$ **EXTRA PREVIOUSLY** TIONAL TIONAL **AFTER** ENT AMENDMENT PAID FOR FEE (\$) FEE (\$) Minus Total = ENDM (37 CFR 1.16(i)) OR Independent (37 CFR 1.16(h)) Minus = = х OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL **TOTAL** OR ADD'L FEE ADD'L FEE

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents. P.O. Box 1450. Alexandria. VA 22313-1450.

<sup>\*</sup> If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

<sup>&</sup>quot;If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003  10/733377												77	
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMAL TYPE	LEI	YTITY	OR	OTHER SMALL		
TO	TAL CLAIMS		19				RAT	Ε	FEE		RATE	FEE	
FO	R		NUMBER FILED		NUMBER EXTRA		BASIC	FEE	385.00	OR	BASIC FEE	770.00	
то	TAL CHARGEA	BLE CLAIMS	/9 minus 20=		•		X\$ 9	)=		OR	X\$18=		
INDEPENDENT CLAIMS			minus 3 =		*		X43	X43=		OR	X86=		
MU	LTIPLE DEPEN	DENT CLAIM PF	RESENT				+145	+145=		OR	+290=		
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTA			OR	TOTAL	970	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)									ENTITY	OR	OTHER SMALL	THAN	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMB PREVIO	EST BER OUSLY	PRESENT EXTRA	RAT	RATE TIONA FEE			RATE	ADDI- TIONAL FEE	
AMENDMENT A	Total	*	Minus	##		- ·	X\$ 9	)= .		OR	X\$18=		
	Independent	*	Minus	***		-	X43	П		OR	X86=		
	FIRST PRESE	IRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						j=		OR	+290=		
1.8, 7,							TO ADDIT.	TAL		OR	TOTAL ADDIT, FEE		
(Column 1) (Column 2) (Column 3)											, , , , , , , , , , , , , , , , , , , ,		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DÚSLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**	•	=	X\$ 9	)=		OR	X\$18=		
	Independent	*	Minus	***		-	X43=			OR	X86=	•	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								j=		OR	+290=		
							TO ADDIT. I	TAL		OR	TOTAL ADDIT. FEE		
		(Column 1)		(Colur		(Column 3)							
AMENDMENT C.		CLAIMS REMAINING AFTER AMENDMENT	٠	HIGH NUMI PREVIO PAID	BER	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE	٠	RATE	ADDI- TIONAL FEE	
	Total	•	Minus	**		= .	X\$ 9	=	_	OR	X\$18=		
	Independent	*	Minus	***		=	X43	-		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							_		OR	+290=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  **TOTAL										OR	TOTAL		
***	**If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **ADDIT. FEEOH ADDIT. FEEOH ADIT. FEEOH ADDIT. FEE _												

Application or Docket Number